IN THE CLAIMS

The claims are as follows:

- 12. (Previously Presented) A communication system comprising:
 - a base station; and
- a communication device for communicating with said base station; said communication device including an amplifier which outputs a signal having a frequency value; wherein a power of said communication device is varied in dependence of said frequency value by controlling a DC/DC converter, the control input value of which is exclusively controlled in dependence of said frequency value, to vary an electrical supply of the amplifier.
- 13. (Original) The communication system of claim 12, wherein said communication device include a memory which stores data for controlling said power.
- 14. (Original) The communication system of Claim 12, further comprising a comparator for comparing a level of said signal with a desired signal level.
- 15. (Original) The communication system of claim 14, wherein said desired signal level is provided by said base station.

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- amplifier which outputs a signal having a frequency value; wherein a power of said communication device is varied in dependence of said frequency value by controlling a DC/DC converter, the control input value of which is exclusively controlled in dependence of said frequency value, to vary an electrical supply of the amplifier.
- 17. (Original) The communication device of claim 16, further comprising a memory which stores data for controlling said power.
- 18. (Original) The communication device of claim 16, further comprising a comparator for comparing a level of said signal with a desired signal level.
- 19. (Original) The communication device of claim 18, wherein said desired signal level is provided by a communication apparatus that communicates with said communication device.
- 20. (Previously Presented) A method for controlling a power of a communication device comprising:

amplifying a signal having a frequency value; and

vary an electrical supply.

varying said power in dependence of said frequency by controlling a DC/DC converter, the control input value of which is exclusively controlled in dependence of said frequency value, to

- (Original) The method of Claim 20, further comprising storing 21. data for controlling said power in a memory.
- 22. (Original) The method of Claim 20, further comprising a level of said signal with a desired signal level.
- 23. (Original) The method of claim 22, further comprising providing said desired signal level by a communication apparatus that communications with said communication device.